

Invesco DWA Momentum ETF



As of Dec. 31, 2019



Fund Description

The Invesco DWA Momentum ETF (Fund) is based on the Dorsey Wright® Technical Leaders Index (DWA Technical Leaders Index). The Fund will normally invest at least 90% of its total assets in securities that comprise the Index. The Index includes approximately 100 US companies from the Nasdaq US Benchmark Index. The Index is constructed pursuant to Dorsey, Wright & Associates, LLC's proprietary methodology that is designed to identify companies that demonstrate powerful relative strength characteristics. Relative strength is the measurement of a security's performance in a given universe over time as compared to the performance of all other securities in that universe. The Fund and the Index are rebalanced and reconstituted quarterly.

Fund Data

DWA Momentum ETF	PDP
Intraday NAV (IIV)	PDPiV
Number of Securities	100
CUSIP	46137V837
Listing Exchange	Nasdaq
30-Day SEC Yield	0.14%
30-Day SEC Unsubsidized Yield	0.14%
Total Expense Ratio	0.62%

Underlying Index Data

Dorsey Wright Technical Leaders	DWTL
Index Provider	Dorsey, Wright & Associates, LLC

Growth of \$10,000



Data beginning 10 years prior to the ending date of Dec. 31, 2019. Fund performance shown at NAV.

Fund Performance & Index History (%)

	1 year	3 year	5 year	10 year	Fund Inception
Underlying Index					
Dorsey Wright Technical Leaders Index	34.04	16.36	10.57	13.94	8.65
Benchmark Index					
Russell 3000 Growth Index	35.85	19.89	14.23	15.05	10.98
Fund					
NAV	33.20	15.64	9.86	13.63	8.41
Market Price	33.75	15.60	9.82	13.62	8.38

Returns less than one year are cumulative. Performance data quoted represents past performance. Past performance is not a guarantee of future results; current performance may be higher or lower than performance quoted. Investment returns and principal value will fluctuate and Shares, when redeemed, may be worth more or less than their original cost. See invesco.com to find the most recent month-end performance numbers. Market returns are based on the midpoint of the bid/ask spread at 4 p.m. ET and do not represent the returns an investor would receive if shares were traded at other times. Fund performance reflects fee waivers, absent which, performance data quoted would have been lower.

DWA Technical Leaders Index performance prior to Dec. 31, 2013 reflects that of the Underlying Index Dorsey Wright Technical Leaders Index (price only return, which reflects no dividends paid). From Dec. 31, 2013, forward, the Index performance reflects that of the Underlying Index Dorsey Wright Technical Leaders Index (total return, which reflects dividend paid) AND IS NOT INTENDED FOR ANY THIRD PARTY USE.

10-Year Index Statistics

	Alpha	Beta	Correlation	Sharpe Ratio	Volatility (%)
Dorsey Wright Technical Leaders Index	-	-	-	0.99	13.56
Russell 3000 Growth Index	-0.46	0.97	0.95	1.08	13.36

Alpha, beta and correlation are that of the underlying index.

Fund Inception: March 1, 2007

Shares are not FDIC insured, may lose value and have no bank guarantee.

Shares are not individually redeemable and owners of the Shares may acquire those Shares from the Fund and tender those Shares for redemption to the Fund in Creation Unit aggregations only, typically consisting of 50,000 Shares.

Index returns do not represent Fund returns. An investor cannot invest directly in an index.

Neither the underlying Index nor the benchmark indexes charge management fees or brokerage expenses, and no such fees or expenses were deducted from the performance shown; nor do any of the indexes lend securities, and no revenues from securities lending were added to the performance shown. In addition, the results actual investors might have achieved would have differed from those shown because of differences in the timing, amounts of their investments, and fees and expenses associated with an investment in the Fund.

Fund performance figures include the reinvestment of dividends, but the return figures for the respective underlying Index do not. As a result, Fund performance returns may appear to be more favorable when compared to the underlying Index's returns.

The Russell 3000® Growth Index is an unmanaged index considered representative of US growth stocks. The Russell 3000® Growth Index is a trademark/service mark of the Frank Russell Co. Russell® is a trademark of the Frank Russell Co.

The Nasdaq US Benchmark Index is a float adjusted market-cap-weighted index designed to track the performance of securities to the United States.

Top Fund Holdings (%)

Name	Weight
Apple	3.84
O'Reilly Auto Parts	2.88
American Tower	2.79
MasterCard 'A'	2.76
Ansys	2.54
W.R. Berkley	2.23
Roper	2.19
Ball	2.11
Sherwin-Williams	2.09
Nike 'B'	1.99

Please see the website for complete holdings information. Holdings are subject to change.

Fund Details

P/B Ratio	7.77
P/E Ratio	30.66
Return on Equity	48.47%
Weighted Market Cap (\$MM)	96,543

Fund Market-Cap Allocations (%)

Large-Cap Blend	15.64
Large-Cap Growth	36.98
Large-Cap Value	0.52
Mid-Cap Blend	13.12
Mid-Cap Growth	33.31
Mid-Cap Value	-
Small-Cap Blend	-
Small-Cap Growth	0.43
Small-Cap Value	-

Fund Sector Allocations (%)

Communication Services	1.72
Consumer Discretionary	11.50
Consumer Staples	3.97
Energy	0.77
Financials	6.52
Health Care	9.17
Industrials	18.98
Information Technology	29.98
Materials	8.11
Real Estate	6.84
Utilities	2.42

Annual Index Performance (%)

	Dorsey Wright Technical Leaders Index	Russell 3000 Growth Index
2009	27.18	37.01
2010	26.31	17.64
2011	1.65	2.18
2012	17.19	15.21
2013	31.42	34.23
2014	12.87	12.44
2015	1.98	5.09
2016	2.87	7.39
2017	24.18	29.59
2018	-5.35	-2.12
2019	34.04	35.85

About risk

There are risks involved with investing in ETFs, including possible loss of money. Shares are not actively managed and are subject to risks similar to those of stocks, including those regarding short selling and margin maintenance requirements. Ordinary brokerage commissions apply. The Fund's return may not match the return of the Underlying Index. The Fund is subject to certain other risks. Please see the current prospectus for more information regarding the risk associated with an investment in the Fund.

Stocks of medium-sized companies tend to be more vulnerable to adverse developments, may be more volatile, and may be illiquid or restricted as to resale.

Momentum style of investing is subject to the risk that the securities may be more volatile than the market as a whole or returns on securities that have previously exhibited price momentum are less than returns on other styles of investing.

Investments focused in a particular industry or sector, such as Information Technology, are subject to greater risk, and are more greatly impacted by market volatility, than more diversified investments.

The **Intraday NAV** is a symbol representing estimated fair value based on the most recent intraday price of underlying assets. **Volatility** is the annualized standard deviation of index returns. **Sharpe Ratio** is a risk-adjusted measure calculated using standard deviation and excess return to determine reward per unit of risk. A higher Sharpe Ratio indicates better risk-adjusted performance. **Correlation** indicates the degree to which two investments have historically moved in the same direction and magnitude. **Alpha** is a measure of performance on a risk-adjusted basis. **Weighted Harmonic Average Stock Price-to-Earnings Ratio (P/E Ratio)** is the share price divided by earnings per share. It is measured on a 12-month trailing basis. **Weighted Harmonic Average Stock Price-to-Book-Value Ratio (P/B Ratio)** is the ratio of a stock's market price to a company's net asset value. **Weighted Harmonic Average** is a method of calculating an average value that lessens the impact of large outliers and increases the impact of small ones. **Weighted Average Return on Equity** is net income divided by net worth. **Weighted Market Capitalization** is the sum of each underlying securities' market value. The **30-Day SEC Yield** is based on a 30-day period and is computed by dividing the net investment income per share earned during the period by the maximum offering price per share on the last day of the period. The **30-Day SEC Unsubsidized Yield** reflects the 30-day yield if the investment adviser were not waiving all or part of its fee or reimbursing the fund for part of its expenses. Total return would have also been lower in the absence of these temporary reimbursements or waivers. **Beta** is a measure of risk representing how a security is expected to respond to general market movements. **Smart Beta** represents an alternative and selection index based methodology that seeks to outperform a benchmark or reduce portfolio risk, or both. Smart beta funds may underperform cap-weighted benchmarks and increase portfolio risk.

Typically, security classifications used in calculating allocation tables are as of the last trading day of the previous month.

The Global Industry Classification Standard was developed by and is the exclusive property and a service mark of MSCI, Inc. and Standard & Poor's.

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This does not constitute a recommendation of any investment strategy or product for a particular investor. Investors should consult a financial professional before making any investment decisions.

Before investing, investors should carefully read the prospectus and consider the investment objectives, risks, charges and expenses. For this and more complete information about the fund, investors should ask their advisor(s) for a prospectus or download one at invesco.com

Note: Not all products available through all firms or in all jurisdictions.